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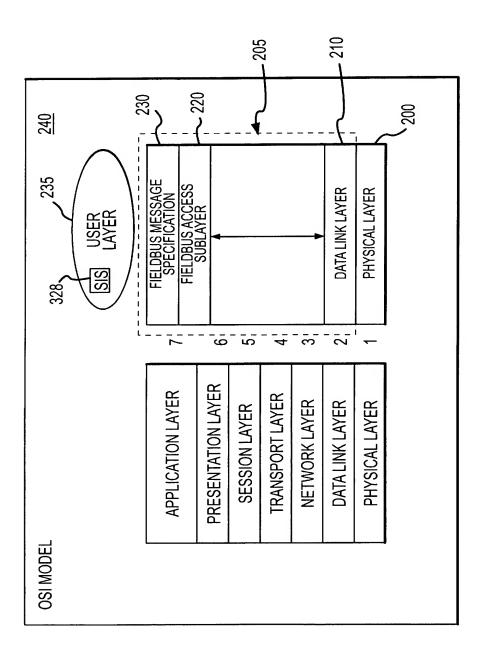


FIG 2

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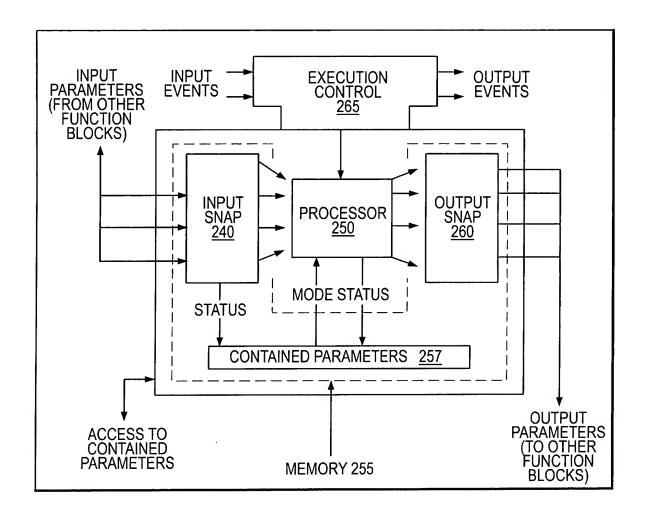


FIG.3

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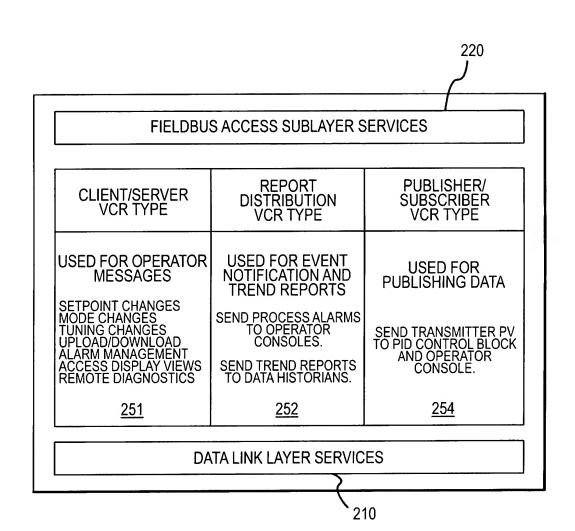


FIG.4

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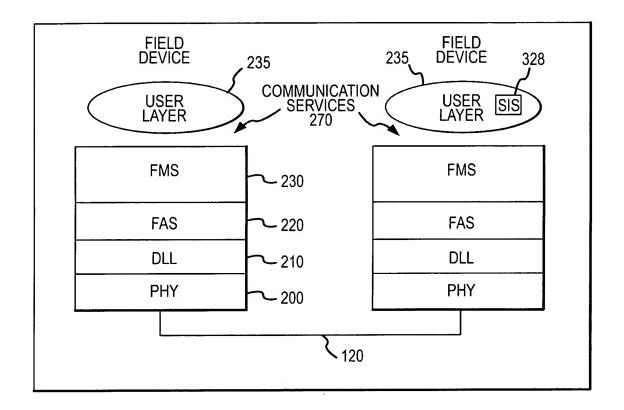


FIG.5

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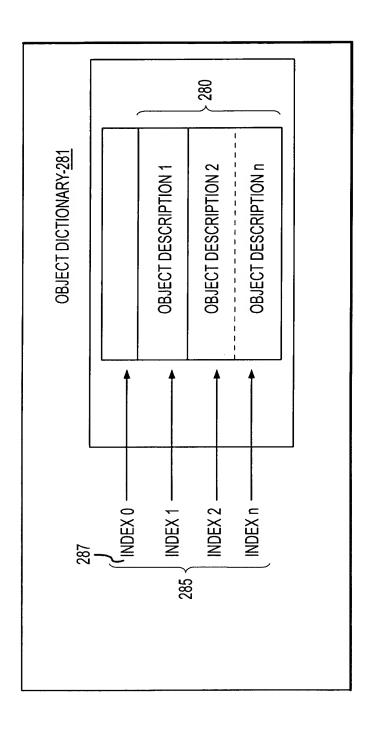


FIG.6

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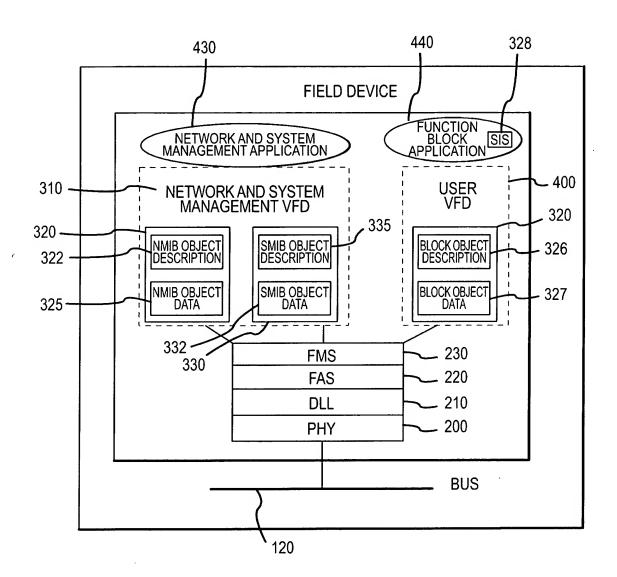
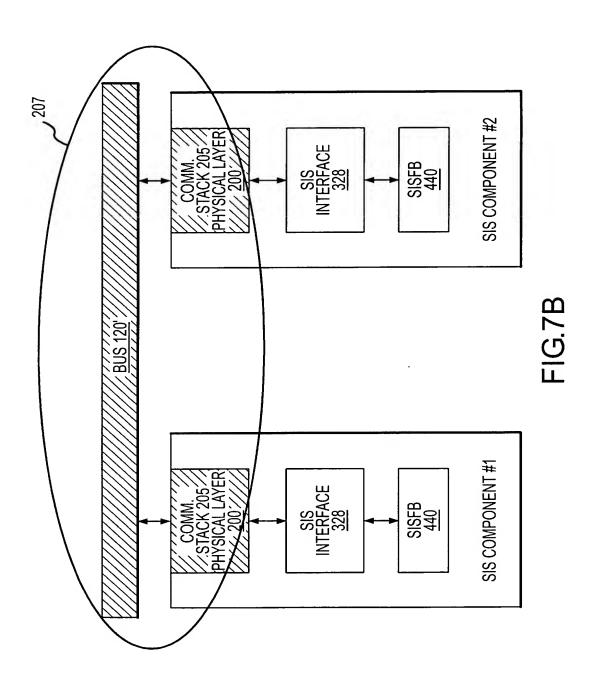


FIG.7A

SYSTEM AND METHOD FOR IMPLEMENTING SAFETY INSTRUMENTED SYSTEMS IN A FIELDBUS ARCHITECTURE Appn. No.: Not Yet Assigned; Filed: Herewith Customer No.: 20686, Atty Docket No.: 33203/US/2

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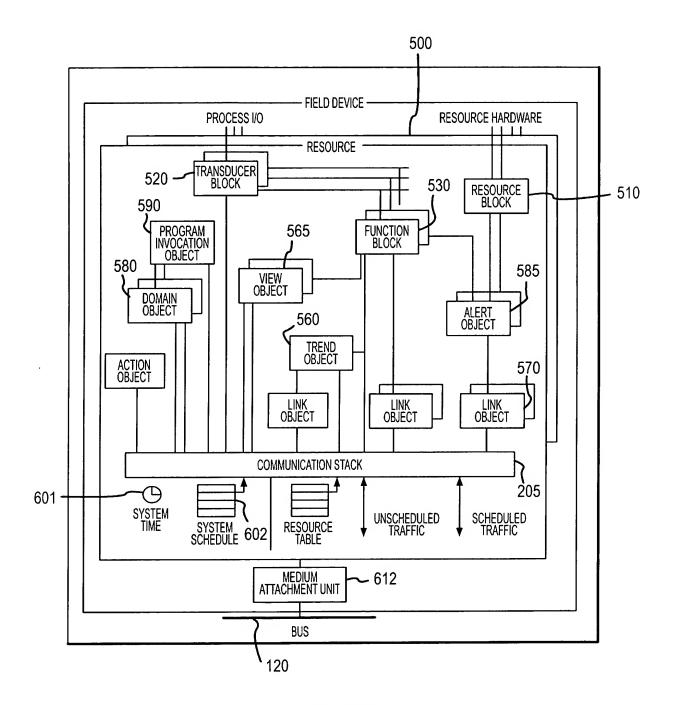


FIG.8A

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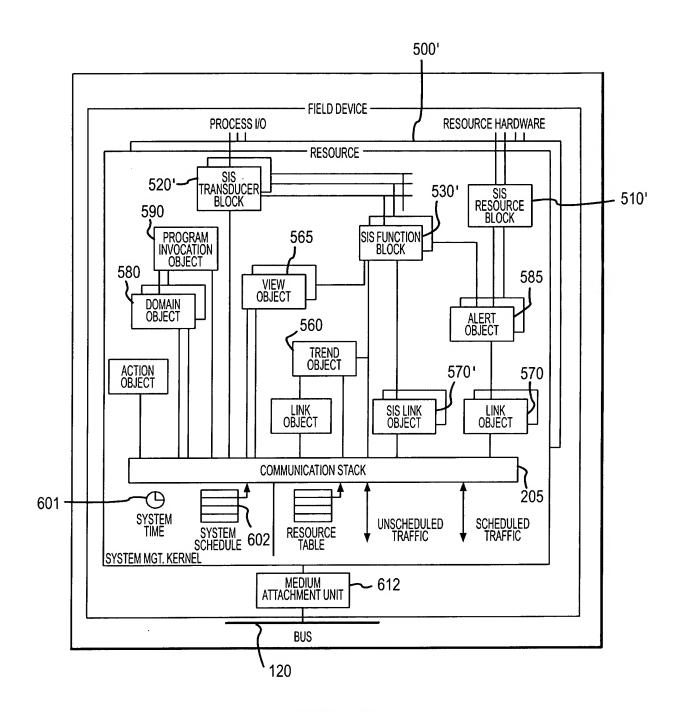


FIG.8B

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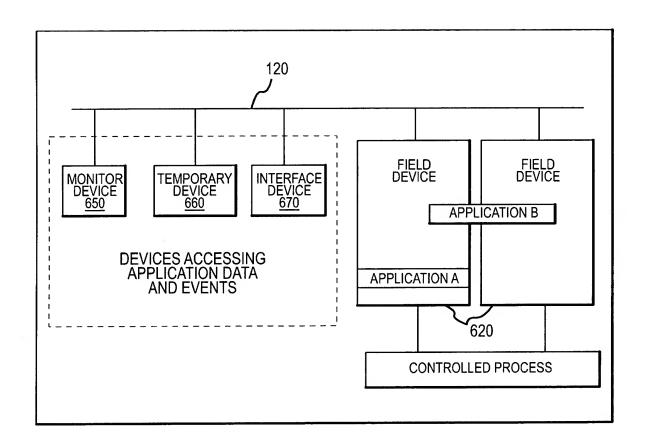
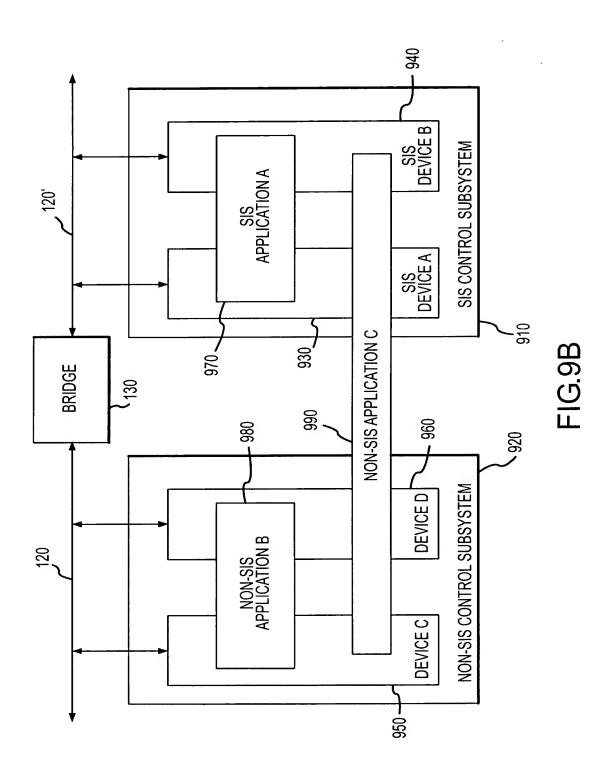


FIG.9A

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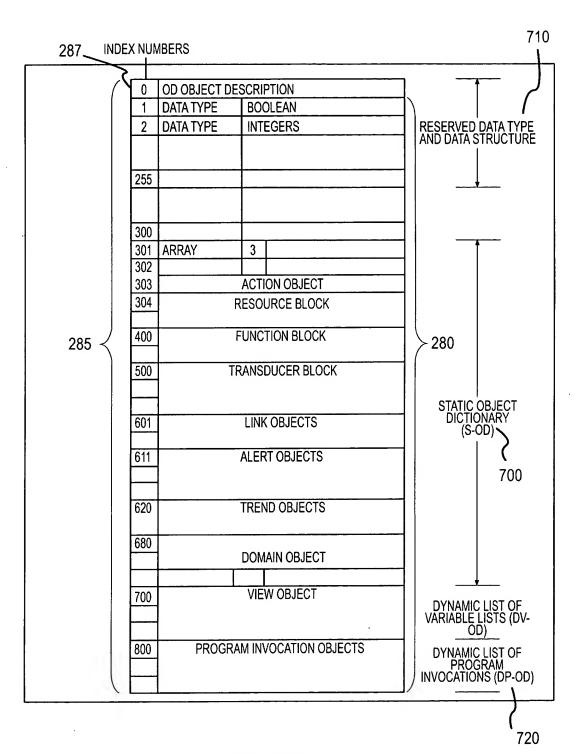


FIG.10

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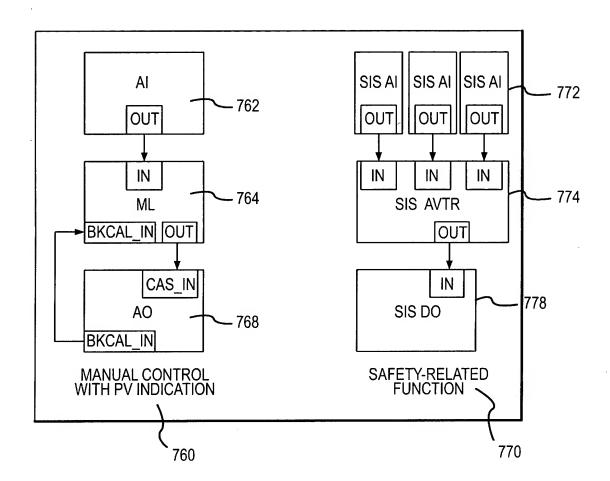
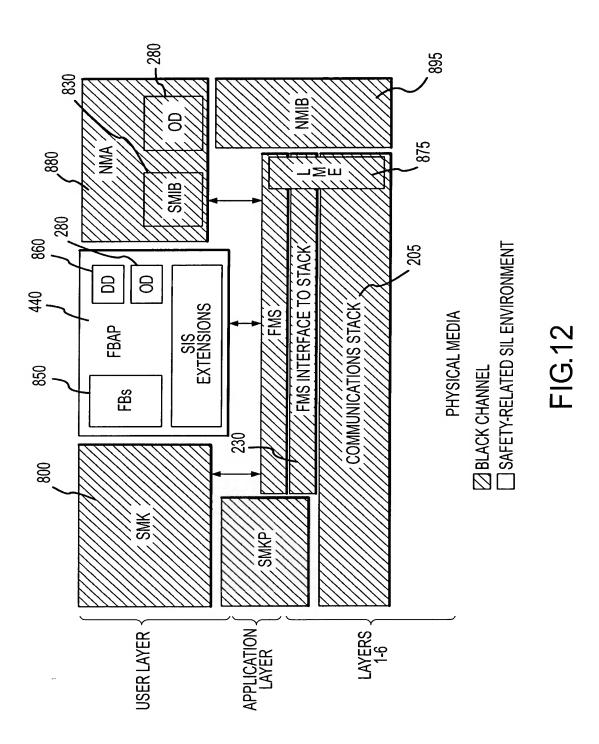


FIG.11

SYSTEM AND METHOD FOR IMPLEMENTING SAFETY INSTRUMENTED SYSTEMS IN A FIELDBUS ARCHITECTURE Appn. No.: Not Yet Assigned; Filed: Herewith Customer No.: 20686, Atty Docket No.: 33203/US/2

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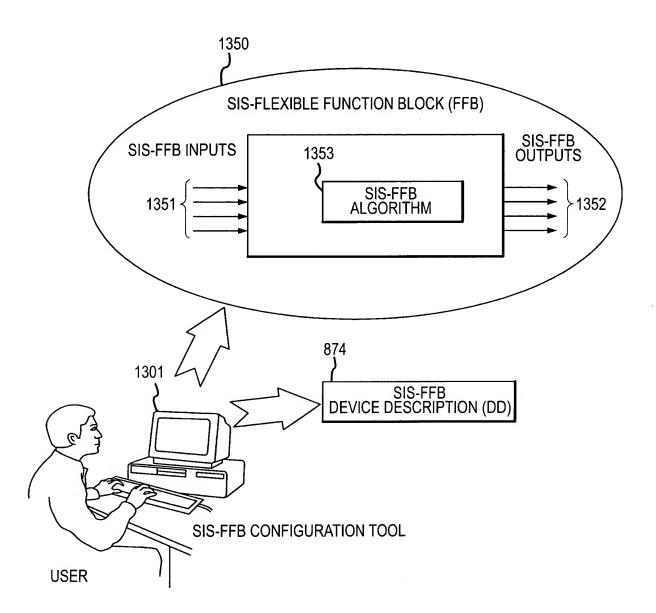


FIG.13



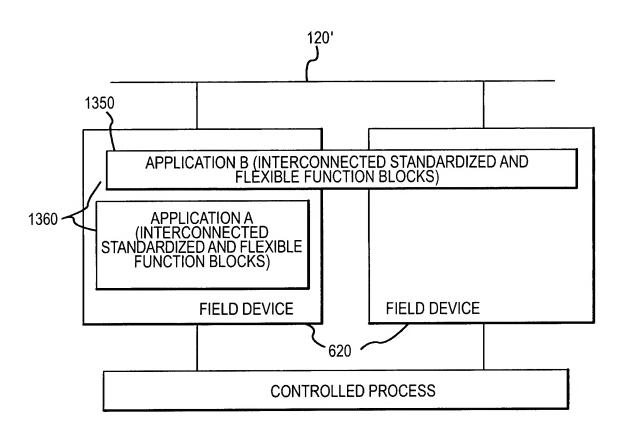
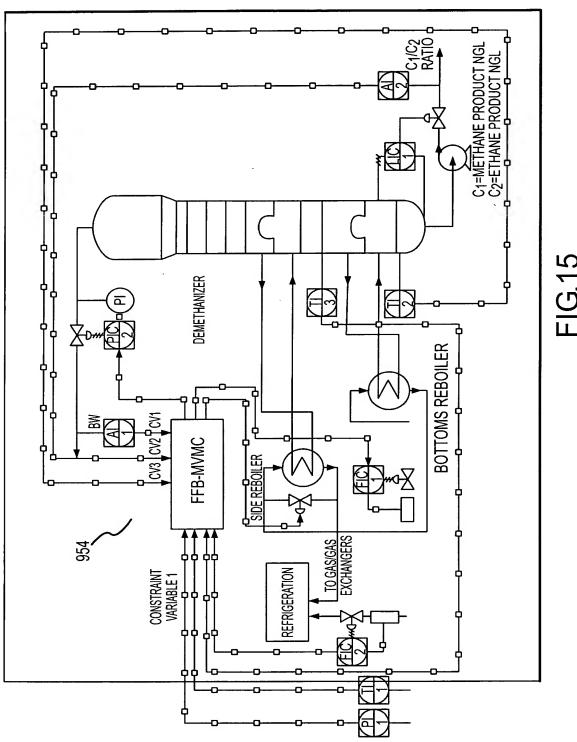
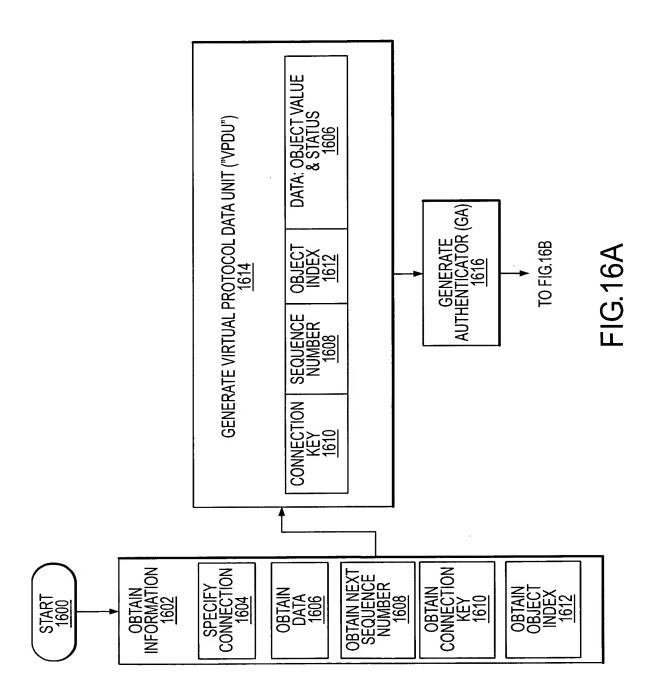


FIG.14

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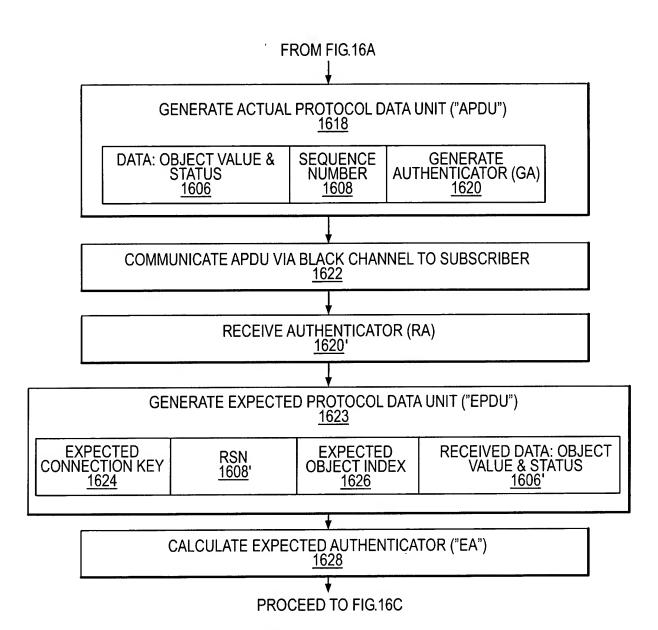


FIG.16B

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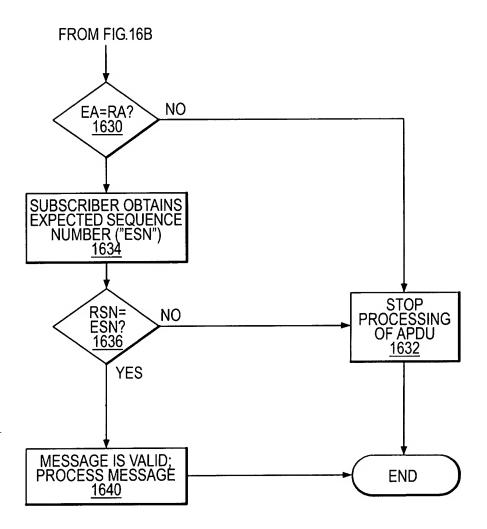
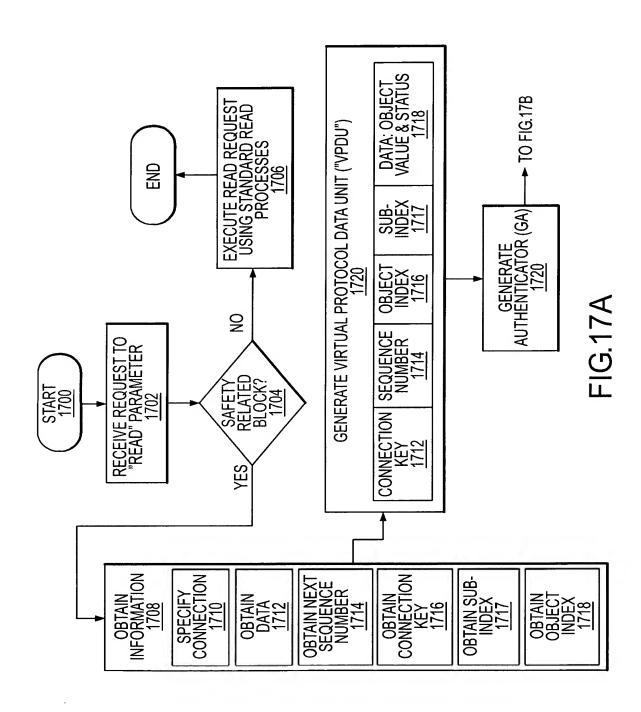


FIG.16C

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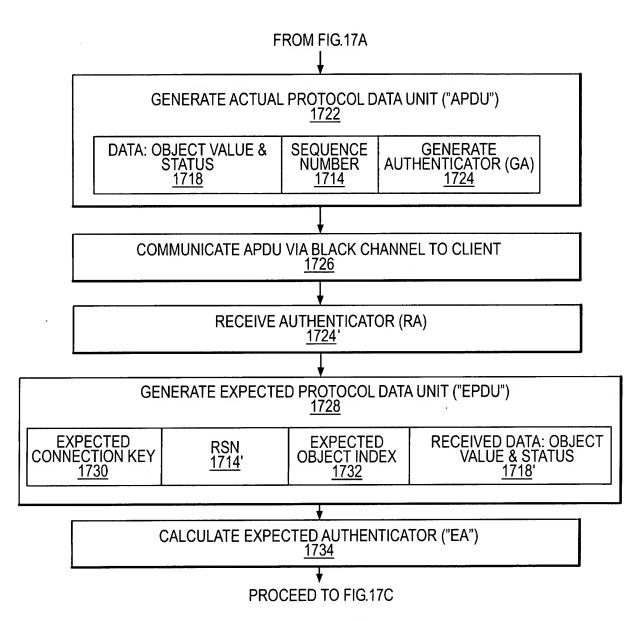


FIG.17B

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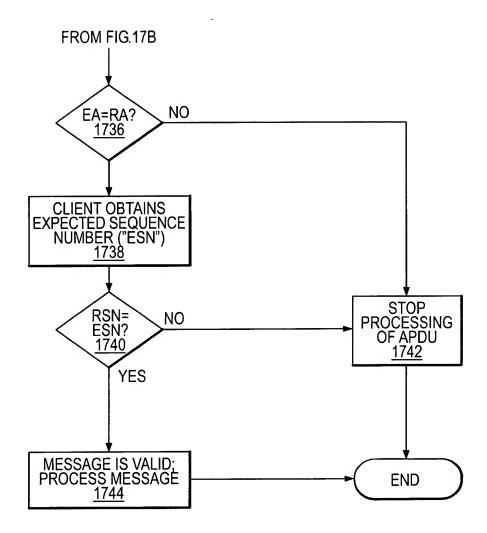


FIG.17C